



Submittal

Split System Cooling

CC-CAH050-1S

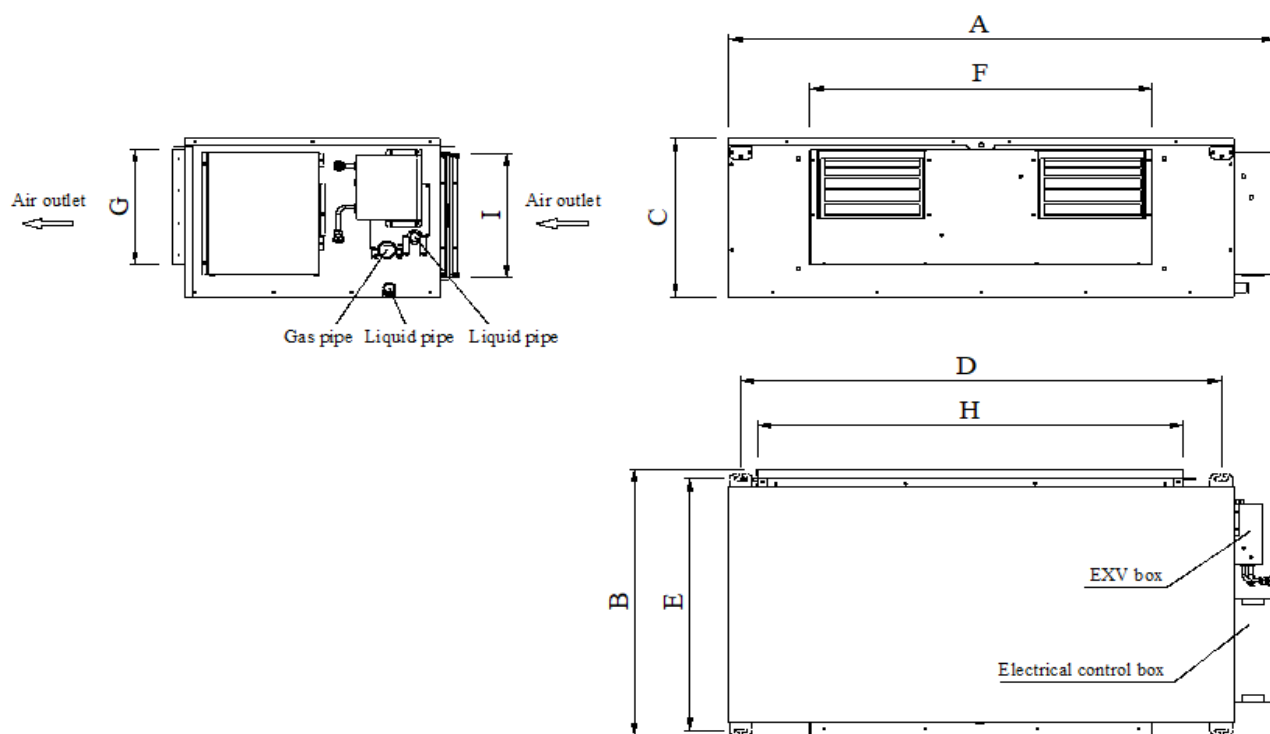
Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

Approval: _____
Date: _____
Construction: _____
Unit # : _____
Drawing # : _____



Note: "Graphics in this document are for representation only. Actual model may differ in appearance."

Unit dimension



Mode	Body dimension(mm)			Installation dimension (mm)		Air outlet dimension (mm)		Air return dimension (mm)	
	A	B	C	D	E	F	G	H	I
CC-CAH034-1S	1190	620	370	1038	588	740	267	920	290
CC-CAH040-1S	1190	620	370	1038	588	740	267	920	290
CC-CAH050-1S	1190	620	370	1038	588	740	267	920	290

Specification

Comfortstar Model			CC-CAH050-1S
Power supply			220-240V/1N/60Hz
Capacity	Cooling	kW	15
	Heating	kW	17
Rated input		kW	0.5
Fan motor	Model		YSK139-300F-4P2H95
	Type		AC
	Brand		Kangbao/Yongan/Sinjun
	Capacitor	μF	15
	Speed	r/min	1050/900/800
	ESP	Pa	150
			/
Indoor coil	Number of rows		3
	Fin type		Hydrophilic aluminum
	Tube diameter and type	mm	Ø7.94, Innergroove tube
Air flow (High speed)		m ³ /h	2300
Sound pressure level		dB(A)	44~52
Body	Dimension (W×H×D)	mm	1190×370×620
	Packing (W×H×D)	mm	1245×445×655
	Net/Gross weight	kg	47/51
Refrigerant type			R410A
Throttle type			EXV
Design pressure		MPa	4.5
Liquid pipe / Gas pipe		mm	Ø9.53/ Ø15.9
Connecting wire	Power wire	mm ²	2.5*2+2.5(L≤20m)
	Signal wire	mm ²	4*2+2.5(20m<L≤50m)
Drainage water pipe (Outer diameter)		mm	0.75*2 shield
Controller	Standard		Wired controller
	Optional		Remote controller
Operation temp		°C	16~32

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CC-CAH050-1S 19th April 2023
Supersedes CC-CAH050-1S Apr.2023)

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